

VP1 vector CAG GCC TTG TCC ACC GCC ACT AAC TCA GAG GCG CCA GTG CAG

Q E M I s q a V h a a h a E A P V Q GB4-P/ova10 CAG GAG ATG ATA TCT CAA GCT GTC CAT GCA GCA CAT GCA GAG GCG CCA GTG CAG

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Figure 3

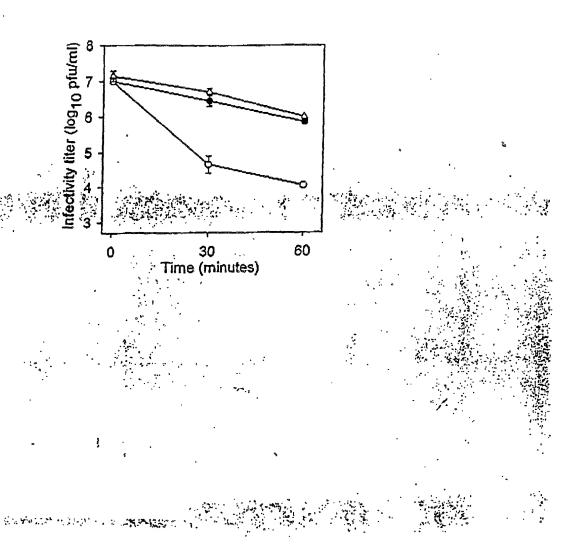


Figure 4

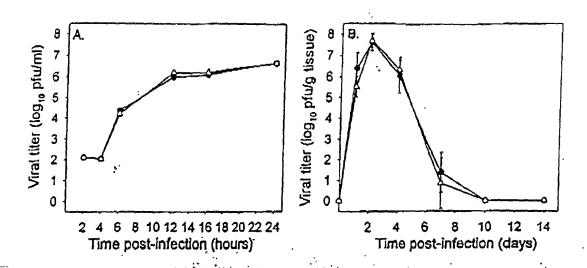


Figure 5

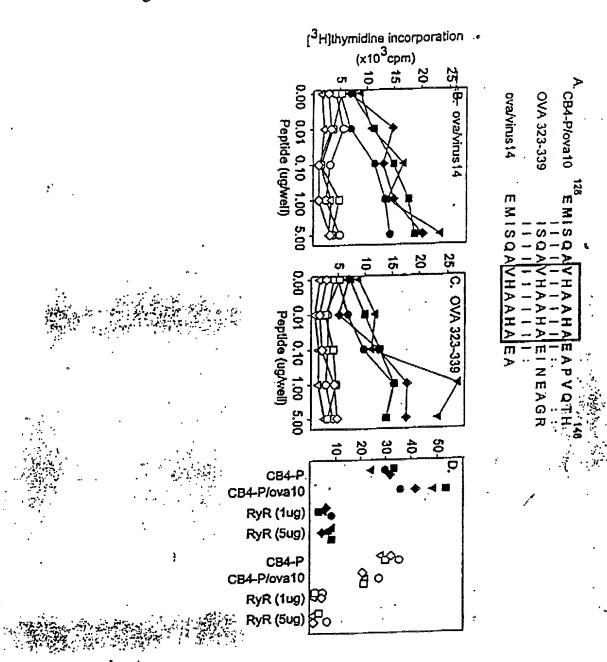
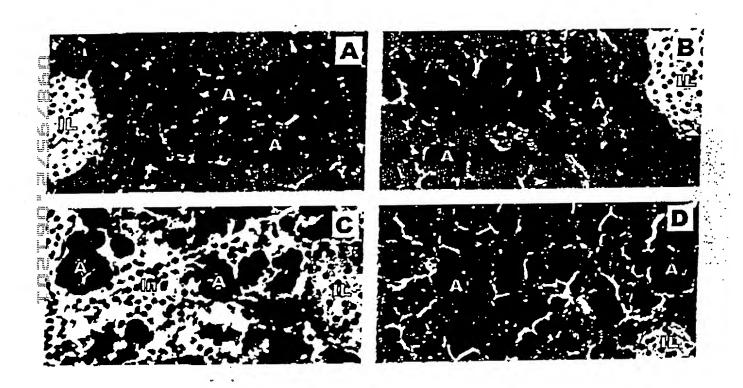
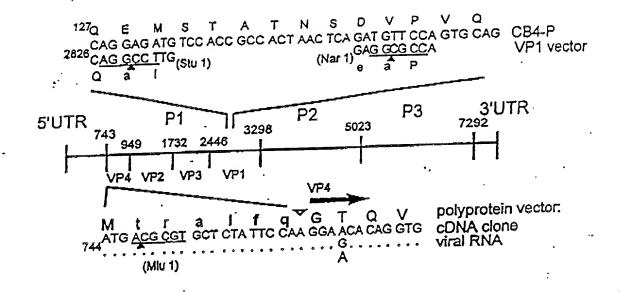


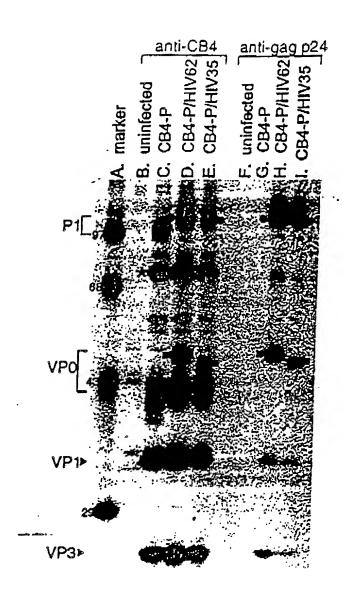
Figure 6





28	26 ,
CB4-P/HIV1074	CAGGAGATGAATGAGGAAGCTGCAGAATGGGATAGACTAGAGGCGCCAGTGCAG
CB4-P/HIV9 ₁₀₄	ATAGCAGGAACTACTAGTACCCTTCAG
CB4-P/HIV9 ₁₄₈	AGCAGCATTCTGGACATAAGACAAGGA

							24	~											
CB4-P/HIV62	735 TAC	CGAT	M AAAA	l (TGA	CG	r CGT	g GG,	h ACA	q TCA	a AAG	CAC	a GCC	m :AT0	q 3CA	m AA7	GT	TAZ	k Aaa	782
C84-P/HIV35		• • •	• • • •	• • •				• • •	• • •	• •	:				• • •	• •		• • •	
CB4-P/HIV62	783 BAC	t GACC	I л ATCA	ATG	AG	e Gaa	a GC	a TGC	6 'A.G.	W TAA	GG	d GAT	ر (۵۵)	V AGT	h GC/	р	CA	V GT	829
CB4-P/HIV35				•••	• •				• • •	• • •	•				• • •	• •	• •	• •	
CB4-P/HIV82 CB4-P/HIV35		ATGC/	g AGGG	P CCT	i IAT	a TGC	ACC	AG	G C	q CAG	m ATC	r SAG	e AG	AAC	CAA	.GG	g GC	\$ AA	876
8 C84-P/HIV62 C84-P/HIV35	π d GTG	ACAT	a AGC/	g NGG	AAC	t ATŞ	s ATC	GTA	CC	1 ⁸⁵⁷ CTT	q CAC	e 3GA	ACA	i AAA	TAG	iGA	w TG	m GA	924
02 C84-P/HIV62	25 t TGA	CAAA	n TAAT	p CCA	t- AC	, 906	a IIG	TC	1 TAT	TCC) CAA	VP4 GI GG/	A A A GC	Q ACA	v NGG	TG	S TC/	T 4AC	973
CB4-P/HIV35					• • •	• • •	• • •		• • •			4 5	S.	• • •		• •	• •		



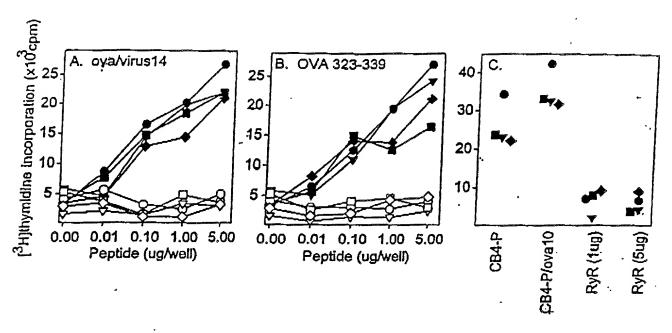


Figure 12

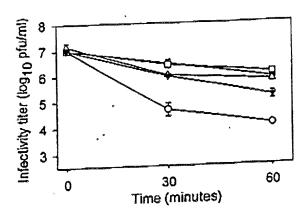
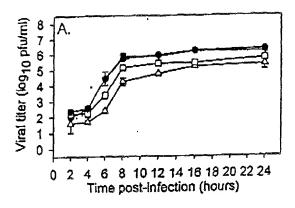


Figure 13



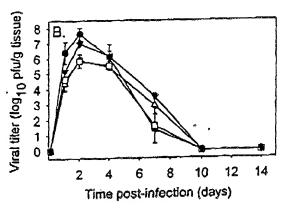


Figure 14

